#### Field Checklist for Sedan Bottoms BCA \* = confirmed or likely area breeder **Iowa Wildlife Action Plan Migratory Species of Greatest Conservation Need Iowa Wildlife Action Plan Nesting Species of Greatest Conservation Need** Turkey Vulture\* Greater White-fronted Goose Snow Goose Osprey **Bald Eagle\*** Ross's Goose **Nothern Harrier\*** Cackling Goose Canada Goose\* Sharp-shinned Hawk Trumpeter Swan\* Cooper's Hawk\* Wood Duck\* Northern Goshawk Gadwall\* Red-shouldered Hawk\* American Wigeon **Broad-winged Hawk** Mallard\* Swainson's Hawk Red-tailed Hawk\* Blue-winged Teal\* Cinnamon Teal Rough-legged Hawk Northern Shoveler Golden Eagle **Northern Pintail** Green-winged Teal Yellow Rail Canvasback King Rail \_Virginia Rail Redhead Ring-necked Duck\* Sora Lesser Scaup American Coot\* Greater Scaup Sandhill Crane Bufflehead Common Goldeneye Black-bellied Plover \_\_American Golden-Plover Hooded Merganser\* Common Merganser Semipalmated Plover Killdeer\* Ruddy Duck Black-necked Stilt Northern Bobwhite\* **American Avocet** Ring-necked Pheasant\* Spotted Sandpiper\* Wild Turkey\* Solitary Sandpiper **Greater Yellowlegs** Pied-billed Grebe\* Lesser Yellowlegs Horned Grebe **Upland Sandpiper\* Hudsonian Godwit** Double-crested Cormorant **Marbled Godwit American White Pelican** Semipalmated Sandpiper Least Sandpiper White-rumped Sandpiper American Bittern Least Bittern Baird's Sandpiper Great Blue Heron\* Pectoral Sandpiper Great Egret **Buff-breasted Sandpiper Short-billed Dowitcher** Little Blue Heron Long-billed Dowitcher Cattle Egret Wilson's Snipe Green Heron\* **Black-crowned Night-Heron** American Woodcock\* Yellow-crowned Night-Heron Wilson's Phalarope Red-necked Phalarope White-faced Ibis Bonaparte's Gull

_Franklin's Gull	White-eyed Vireo*
Ring-billed Gull	Bell's Vireo*
_Herring Gull	Yellow-throated Vireo*
	Blue-headed Vireo
_Caspian Tern	Warbling Vireo*
_Black Tern	Philadelphia Vireo
Forster's Tern	Red-eyed Vireo*
Rock Pigeon*	Blue Jay*
Eurasian Collared Dove*	American Crow*
Mourning Dove*	American crow
Yellow-billed Cuckoo*	Horned Lark*
Black-billed Cuckoo*	Purple Martin*
Black-billed Cuckoo	Tree Swallow*
Barn Owl	Northern Rough-winged Swallow*
Eastern Screech-Owl*	Bank Swallow*
Great Horned Owl*	Cliff Swallow*
Barred Owl*	Barn Swallow*
Long-eared Owl	Bain Swanow
Short-eared Owl	Black-capped Chickadee*
Northern Saw-Whet Owl	Tufted Titmouse*
	Red-breasted Nuthatch
Common Nighthawk	White-breasted Nuthatch*
Chick-will's Widow	Brown Creeper
emek wiii 5 widow	Carolina Wren*
Eastern Whip-poor-will*	House Wren*
Chimney Swift*	Winter Wren
Ruby-throated Hummingbird*	Sedge Wren*
Belted Kingfisher*	Marsh Wren
	Blue-gray Gnatcatcher*
Red-headed Woodpecker*	<u> </u>
Red-bellied Woodpecker*	Golden-crowned Kinglet
Yellow-bellied Sapsucker	Ruby-crowned Kinglet
Downy Woodpecker*	_ ;
Hairy Woodpecker*	Eastern Bluebird*
Northern Flicker*	Veery
Pileated Woodpecker*	Gray-cheeked Thrush
	Swainson's Thrush
_American Kestrel*	Hermit Thrush
Merlin	Wood Thrush*
Peregrine Falcon	American Robin*
	Gray Catbird*
_Olive-sided Flycatcher	Northern Mockingbird*
Eastern Wood-Pewee*	Brown Thrasher*
Yellow-bellied Flycatcher	European Starling*
_Acadian Flycatcher*	American Pipit
_Alder Flycatcher	Cedar Waxwing*
_Willow Flycatcher*	Lapland Longspur
Least Flycatcher	Smith's Longspur
Eastern Phoebe*	Overhird*
Great Crested Flycatcher*	_Ovenbird*
_Eastern Kingbird*	Worm-eating Warbler
I according a Charles	Louisiana Waterthrush*

Northern Waterthrush

**Golden-winged Warbler** 

Loggerhead Shrike\*

Northern Shrike

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Blue-winged Warbler
                              Le Conte's Sparrow
 Black-and-white Warbler
                              Nelson's Sparrow
 Prothonotary Warbler*
                              Fox Sparrow
 Tennessee Warbler
                             Song Sparrow*
 Orange-crowned Warbler
                              Lincoln's Sparrow
Nashville Warbler
                             Swamp Sparrow*
 Mourning Warbler
                              White-throated Sparrow
 Kentucky Warbler*
                              Harris's Sparrow
 Common Yellowthroat*
                              White-crowned Sparrow
 Hooded Warbler
                             Dark-eyed Junco
 American Redstart*
Cape May Warbler
                            Summer Tanager*
Cerulean Warbler*
                             Scarlet Tanager*
Northern Parula*
                             Northern Cardinal*
 Magnolia Warbler
                              Rose-breasted Grosbeak*
 Blackburnian Warbler
                              Blue Grosbeak*
 Yellow Warbler*
                             Indigo Bunting*
 Chestnut-sided Warbler
                            Dickcissel*
 Blackpoll Warbler
Palm Warbler
                              Bobolink*
Yellow-rumped Warbler
                             Red-winged Blackbird*
 Yellow-throated Warbler
                              Eastern Meadowlark*
                              Western Meadowlark*
Black-throated Green Warbler
 Canada Warbler
                              Yellow-headed Blackbird
 Wilson's Warbler
                              Rusty Blackbird
                              Brewer's Blackbird
 Yellow-breasted Chat*
                              Common Grackle*
Spotted Towhee
                              Great-tailed Grackle
Eastern Towhee*
                              Brown-headed Cowbird*
American Tree Sparrow
                              Orchard Oriole*
Chipping Sparrow*
                             Baltimore Oriole*
Clay Colored Sparrow
 Field Sparrow*
                             Purple Finch
 Vesper Sparrow*
                             House Finch*
Lark Sparrow*
                            Pine Siskin
Savannah Sparrow*
                             American Goldfinch*
 Grasshopper Sparrow*
Henslow's Sparrow*
                            House Sparrow*
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## **Iowa Department of Natural Resources**

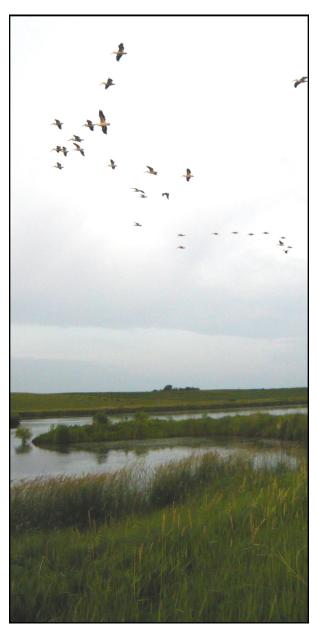


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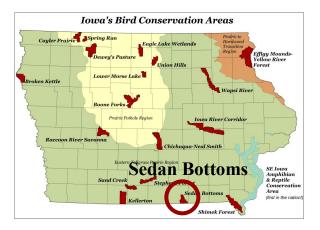
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# **Sedan Bottoms**

## **Bird Conservation Area**



**Appanoose County** 



Dedicated in 2013, the Sedan Bottoms Bird Conservation Area (BCA) spreads across a large and varied portion of southern Appanoose County. With an array of prairies, savannas, forests, and floodplains, this 37,070 acre region, of which over 20% is permanently protected, offers important habitat to many birds. In fact, of

the 253 bird species documented in this BCA thus far, 73 are currently classified as Species of Greatest Conservation Need (SGCN). The grasslands in the BCA support declining nesters like Northern Harrier, Henslow's



Sparrow, and Bobolink. Lowlands entice migrant marsh species, such as Northern Pintail, Black-crowned Night-Heron, and Nelson's Sparrow. Woodlands echo with the calls of the Red-shouldered Hawk, along with Neotropical



songbirds like
Acadian Flycatcher,
Kentucky Warbler,
and Scarlet Tanager.
The Sedan Bottoms
BCA also serves as an
important stopover for

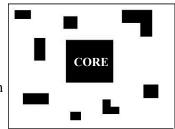
shorebirds, including American Avocet, Marbled Godwit, and Short-billed Dowitcher.

### **BIRD CONSERVATION AREAS**

Within the last two decades, alarming declines in a large number of species of North American birds have led to the emergence of national and international programs dedicated to the conservation of game and non-game birds. Since 1999, bird conservation organizations and enthusiasts have worked together under an umbrella called the North American Bird Conservation Initiative to "conserve all birds in all habitats." As part of this initiative and in an effort to protect dwindling populations of many Iowa birds, the **Bird Conservation Area** (BCA) program was established by the Iowa DNR Wildlife Bureau in 2001.

The present model BCA encompasses at least 10,000 acres of public and/or private lands with approximately 25 percent of the area established as

key bird habitat.
This concept is backed by research that suggests viable bird populations require conservation efforts at a landscape-oriented level. Each BCA should also include a large "core" area of protected high quality.



A BCA Model: Shaded areas depict public habitat protected for birds; white is private land.

protected high-quality habitat. Surrounding this core are private lands, plus additional public tracts, managed for good bird habitat or at least maintained to be neutral in how they affect bird life.

#### IMPORTANT BIRD AREAS

Audubon's Important Bird Areas (IBA) Program is a global effort to identify and conserve areas that are vital to birds and other biodiversity. Designated IBAs include sites for breeding, wintering, and/or migrating birds. All Iowa Bird Conservation Areas are also Important Bird Areas.

#### SEDAN BOTTOMS DIVERSITY

#### **PLANTS**

Nestled within the Southern Iowa Drift Plain, the rolling hills of the Sedan Bottoms BCA are juxtaposed with the Chariton River, setting the stage for



a wide range of plant communities. Cattails and many species of rushes, sedges, and colorful smartweeds characterize the wetlands, while familiar grasses like Big Bluestem, Little Bluestem, Side-oats Grama, and Indiangrass blanket the prairies. Oak-hickory woodlands come alive each spring with profusions of ephemeral wildflowers, and savannas brighten the late-summer landscape with diverse blooms of forbs.

#### **ANIMALS**

Sedan Bottoms has an impressive, growing list of insects. In sunny spots, sought-after butterflies are attracted to nectar sources of Prairie Blazing Star, Wild Bergamot, and various milkweed species in summer. Careful inspection of native meadows,



savannas, and restored prairies could reveal the bright yellow-orange Byssus Skipper perching alertly amongst grasses. Around ponds, marshes, and sloughs, look for another suite of butterflies, typified

from spring to fall by the richly colored Bronze Copper. Sedan's wetlands also teem with Odonates,

encompassing everything from bold, conspicuous dragonflies like the Slaty Skimmer to slender, unobtrusive damselflies, such as the Fragile Forktail.



Alongside the myriads of invertebrates, many reptiles, amphibians, and mammals make Sedan Bottoms their home.



Western Ribbon Snake and Prairie Ringneck Snake can each be observed hunting small prey in their respective habitats. In addition to the ubiquitous Northern Water Snake, the Diamondback Water Snake (a state-threatened species recently noted here), might allow for a very rare glimpse. And with a bit of luck, a watchful eye could also spot an elusive Badger prowling low in the meadows or a furtive Meadow Jumping Mouse bounding through tall, dense grasses.

A list of Iowa's Species of Greatest Conservation Need (SGCN) is found at www.iowadnr.gov by entering "Wildlife Action Plan" in the search. If you encounter any uncommon or rare species in this BCA, please contact the Wildlife Diversity Program to report your sightings.

#### **PARTNERSHIPS**















